U.S. Army Corps of Engineers

	E: NEW YORK DISTRICT (
FILE NUMBER:	NAN-2005-0007	/-WCO		
PROJECT LOCAT	ION INFORMATION:			
State:	New York			
County:	Saratoga			
Center coordinates	of site (latitude/longitude): 1	at:42-57.7	74 lon:-73-45	5.74
Approximate size of a	rea (parcel) reviewed, includi	ng upland	ls: 1306 acre	S
Name of nearest w	aterway: various unnamed tri	butaries to	o Round Lak	e and Saratoga Lake
Name of watershed	d: Hudson River (Hudson	n-Hoosic)		
UDICKECTIONAL	DESCRIPTION OF THE PROPERTY OF			
	Design determination	Гï	Data	
Completed:	Desktop determination Site visit(s)	[]	Date:	14 16 Dec 04 38 Apr 06 and 1 3 Inno 06
	Site visit(s)	[X]	Date(s):	14 – 16 Dec 04, 28 Apr 06 and 1 – 2 June 06
Jurisdictional Deterr	mination (JD):			
FV3 Parlianiana ID	D	- 63/3 //	,	7 () 53 /
				be (or) [] there appear to be no "waters of the a the project site. A preliminary JD is not appealable
	es and/or mavigable waters of 33 CFR part 331).	i ine onn	ed States" on	the project site. A preliminary JD is not appealable
(Reference	55 CFR part 5513.			
[] Approved JD - An	approved JD is an appealable	action (R	eference 33 (CFR part 331).
Check all that apply				
11, 7				
[] There are "navig	able waters of the United Stat	es" (as de	fined by 33 (CFR part 329 and associated guidance)
	ed area. Approximate size of		-	
[X] There are "wate	ers of the United States" (as de	efined by .	33 CFR part	328 and associated guidance) within the
reviewed area. A	pproximate size of jurisdictio	nal area: 3	36.58	
	ated, non-navigable, intra-sta			
[X] Decision supp	orted by SWANCC/Migrator	y Bird Rul	le Informatio	on Sheet for Determination of No Jurisdiction.
BAGG OF HIDIODI	CTIONIA DETERMINATION	TON:		·
	CTIONAL DETERMINAT			T. V. 10
	der 33 CFR part 329 as "na			
= = =	· · · · · · · · · · · · · · · · · · ·			nd/or are presently used, or have been used
in the past, or may t	oe susceptible for use to transp	JOH IIIICISI	rate of foreig	n commerce.
B. Waters defined un	der 33 CFR part 328.3(a) as	"waters	of the Unite	d States":
	-			e past, or may be susceptible to use in
				to the ebb and flow of the tide.
	interstate waters including in			
				(including intermittent streams), mudflats,
				tes, or natural ponds, the use, degradation or
				uch waters (check all that apply):
	Id be used by interstate or for			* * * * * * * * * * * * * * * * * * * *
[] (ii) from which fish	or shellfish are or could be ta	ken and s	old in interst	ate or foreign commerce.
[] (iii) which are or co	uld be used for industrial purp	ooses by i	ndustries in i	nterstate commerce.
[](4) Impoundments	of waters otherwise defined as	waters of	the US.	
[X] (5) The presence of	f a tributary to a water identif	ied in (1)	- (4) above.	

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document

[X] (7) The presence of wetlands adjacent² to other waters of the US, except for those wetlands adjacent to other wetlands.

[] (6) The presence of territorial seas.

the rationale used to make adjacency determination: The wetlands on the site are adjacent to or abut various unnamed tributaries to either Round Lake or Saratoga Lake, which is a navigable water. Round Lake outlets to the Anthony Kill, which is a tributary to the Hudson River. The Hudson River is also a navigable water.

Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329)

[X] Ordinary High Water Mark indicated by: [] High Tide Line indicated by:
[] clear, natural line impressed on the bank [] oil or scum line along shore objects
[X] the presence of litter and debris [] fine shell or debris deposits (foreshore)
[X] changes in the character of soil [] physical markings/characteristics
[X] destruction of terrestrial vegetation [] tidal gages
[] shelving [] other:
[X] other: defined bed and banks
[m] outer defined out and outage
[] Mean High Water Mark indicated by:
[] survey to available datum; [] physical markings; [] vegetation lines/changes in vegetation types.
(1) to a second different mannings, (1 - operation allowed and operation appear
[X] Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:
C.T. Male Associates, P.C.
Basis For Not Asserting Jurisdiction:
[] The reviewed area consists entirely of uplands.
[] Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7).
[] Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3).
[] The Corps has made a case-specific determination that the following waters present on the site are not Waters of
the United States:
[] Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3.
[] Artificially irrigated areas, which would revert to upland if the irrigation ceased.
[] Artificial lakes and ponds created by excavating and/or diking dry land to collect and
retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or
rice growing.
[] Artificial reflecting or swimming pools or other small ornamental bodies of water created
by excavating and/or diking dry land to retain water for primarily aesthetic reasons.
[] Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for
the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is
abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR
328.3(a).
[X] Isolated, intrastate wetland with no nexus to interstate commerce.
[] Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale:
[] Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale:
[] Other (explain):
() Ones (explain).
DATA REVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply):
[X] Maps, plans, plots or plat submitted by or on behalf of the applicant.
[X] Data sheets prepared/submitted by or on behalf of the applicant.
[] This office concurs with the delineation report, dated, prepared by (company):
[X] This office does not concur with the delineation report, dated 5 Nov 04, prepared by (company): C.T. Male Associates, P.C.
Data sheets prepared by the Corps.
[] Corps' navigable waters' studies:
[] U.S. Geological Survey Hydrologic Atlas:
[X] U.S. Geological Survey 7.5 Minute Topographic maps: (from NYSGIS Clearinghouse database)
[] U.S. Geological Survey 7.5 Minute Historic quadrangles:
[] U.S. Geological Survey 15 Minute Historic quadrangles:
[] USDA Natural Resources Conservation Service Soil Survey: (from NYSGIS Clearinghouse database) [X] National wetlands inventory maps: (from NYSGIS Clearinghouse database)
[X] State/Local wetland inventory maps: (NYSDEC Wetlands Maps from GIS database)
[] FEMA/FIRM maps (Map Name & Date):
[] 100-year Floodplain Elevation is: (NGVD)
[X] Aerial Photographs (Name & Date): NYS GIS Clearinghouse 1994-1995
[X] Other photographs (Date): submitted by applicant dated Oct 2004
Advanced Identification Wetland maps:

Site visit/determination conducted on	14 - 16 Dec 04.	28 Apr 06 and	1 - 2 June 06
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^[] Applicable/supporting case law:

[[]X] Other information (please specify):

NYS Stream Classification Map (from NYSGIS Clearinghouse database)

NYS Museum Surficial Geology Map (from NYSGIS Clearinghouse database)

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.